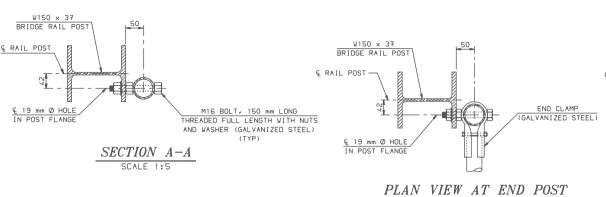
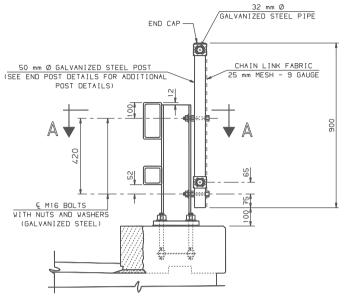
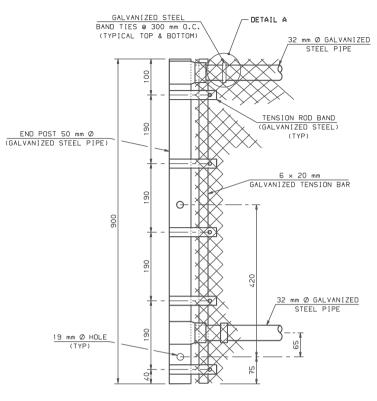
## STANDARD NO. BR-R15M





TYPICAL SECTION

SCALE: 1:10



END POST DETAILS SCALE: 1:5

## STANDARD SPLIT FITTING 32 mm Ø SCH 40 (42.2 mm O.D.) HORIZONTAL RAIL mm MINIMUM THICKNESS VERTICAL END POST

32 mm Ø GALVANIZED

BOULEVARD CLAMP DETAIL SCALE 1:2

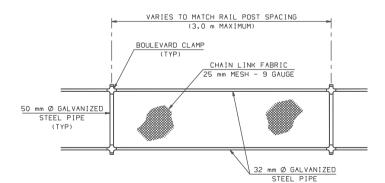
DETAIL A

PREFORMED GALVANIZED STEEL BAND TIE

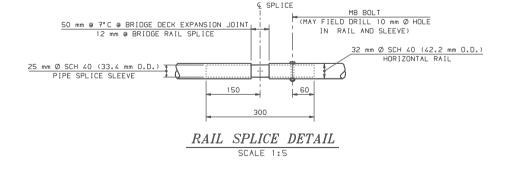
## 25 mm WIDE, 11 GAUGE STEEL TENSION ROD BAND (GALVANIZED) (5 REQUIRED PER END POST) 6 × 20 mm GALVANIZED TENSION BAR NUT AND WASHERS VERTICAL END POST 50 mm Ø SCH 40 (60.3 mm 0.D.) (GALVANIZED STEEL) TENSION BAND DETAIL



- 1. THREADS OF BOLTS TO BE M16 x 2-6g.
- 2. 32 mm Ø PIPE MAY BE FIELD CUT (SAWN) TO FIT POST SPACING AND EDGES SHALL BE TOUCHED UP WITH GALVANIZING.
- 3. ALL STEEL COMPONENTS AND CONNECTION PLATES SHALL BE GALVANIZED AFTER FABRICATION, ALL GALVANIZING SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M181 WITH HARDWARE AND FITTINGS CONFORMING TO REQUIREMENTS OF AASHTO M111 OR AASHTO M232 WHICHEVER IS APPLICABLE, ALL BOLTS, NUTS AND WASHERS SHALL BE EITHER HOT-DIP GALVANIZED IN ACCORDANCE WITH THE ABOVE AASHTO REQUIREMENTS OR MECHANICALLY GALVANIZED IN ACCORDANCE WITH AASHTO M298, CLASS 50.
- 4. CHAIN LINK FABRIC TO BE BARBED ON THE TOP AND KNUCKLED AT THE BOTTOM.
- 5. ALL BOLTS, NUTS AND WASHERS SHALL CONFORM TO THE SPECIFICATION FOR ASTM A307.
- 6. ALL STEEL PLATES SHALL CONFORM TO THE SPECIFICATION FOR AASHTO M270M GRADE 36 OR ASTM A36M.
- 7. GALVANIZED CHAIN-LINK FABRIC SHALL BE TYPE I (ZINC-COATED) CLASS D AS SPECIFIED IN AASHTO M181.
- 8. ALL GALVANIZED STEEL PIPE SHALL BE ASTM A53 (ERW) SCH 40 (NOMINAL PIPE SIZES SHOWN).
- 9. SCREENING, POSTS, RAILS, AND CONNECTIONS SHALL BE PAID UNDER ITEM 563.223, BRIDGE RAIL T2 WITH SNOW FENCE (F).



ELEVATION SNOW FENCE



## STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION, CONCORD, N.H.

SNOW FENCE SCREENING DETAILS

**METRIC** STANDARD PLANS



SCALE: 1:25

THESE PLANS REDUCED THESE PLANS MEUDILED F THESE PLANS Y SCALE F APPROXIMATELY & SCALE WINDOW NAME \*.FGB FILE NAME SHEET SCALE BR-R15M BR-MSTNDS-NHBOOK AS NOTED